orney's Docket No.: 07985-019001

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled <u>PRESSURE-CONTROLLED NUCLEIC ACID HYBRIDIZATION</u>, the specification of which:

[] [X]	is attached hereto. was filed on March 5, 1998	B_ as Application	Serial No. <u>09/035</u>	,652 and was amende	d on
[]	was described and claimed and as	in PCT Internation amended under l	onal Application N PCT Article 19 on	0	_ filed on
	eby state that I have reviewed claims, as amended by any a			above-identified spec	cification,
I ack Title 37, Code	nowledge the duty to disclose of Federal Regulations, §1.	e all information 56.	I know to be mate	rial to patentability in	accordance with
I here application(s)	eby claim the benefit under T listed below:	Title 35, United S	States Code, §119(e)(1) of any United Sta	ates provisional
	U.S. Serial No.	Filing	Date	Status	
60/07	6,478	March 2, 1998		Pending	
listed below a United States acknowledge of Federal Re	eby claim the benefit under Ind, insofar as the subject matapplication in the manner prothe duty to disclose all informingulations, §1.56(a) which bear international filing date of	tter of each of th ovided by the fir nation I know to came available b	e claims of this appose the claims of this appose the contract of the contract	olication is not disclose le 35, United States Co entability as defined in	ed in the prior ode, §112, I Title 37, Code
·	U.S. Serial No.	Filing	Date	Status	
PCT/9	97/11198	July 1, 1997		Pending	
	eby appoint the following att e Patent and Trademark Offic			his application and to	transact all
John W. Freen William J. Ho John B. Pegra Gary L. Creas	udreau, Reg. No. 42,350 man, Reg. No. 29,066 one, Reg. No. 26,739 am, Reg. No. 25,198 son, Reg. No. 34,310 , Reg. No. 32,983		George E. Heibel Stuart Macphail, Gary A. Walpert, Mark S. Ellinger,	Reg. No. 26,098	Ţ.ee

Address all telephone calls to JOHN W. FREEMAN at telephone number (617) 542-5070.

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FISH & RICHARDSON P.C. 225 Franklin Street Boston, MA 02110-2804

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Combined Declaration and Power of Attorney

Page 2 of 2 Pages

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor:	ROBERT A. HESS.		
Inventor's Signature:		_ Date:	-
Residence Address:	19 Langley Road		
Citizenship:	Brighton, MA 02135 United States		
Post Office Address:	19 Langley Road		
Tool Ollivo Hadroos.	Brighton, MA 02135		
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Inventor's Signature:		Date:	
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C'ut 11	Winchester, MA 01890		
Citizenship:	U.S.A.		
Post Office Address:	6 Chesterford Road Winchester, MA 01890		
Full Name of Inventor:	DAVID J. GREEN		
T	March Alance	-	_ / / _
Inventor's Signature:	Joid HIME	_ Date:	10/20/00
Residence Address:	19 Webber Lane Fitzwilliam, NH 03447		/ /
Citizenship:	U.K.		
Post Office Address:	19 Webber Lane		
	Fitzwilliam, NH 03447		\ <u>_</u>
			\$ and

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0	was described and claimed and as		Application No Article 19 on	
	eby state that I have reviewe claims, as amended by any a			tified specification,
	mowledge the duty to disclo e of Federal Regulations, §1		now to be material to paten	tability in accordance with
	eby claim the benefit under listed below:	Title 35, United State	es Code, §119(e)(1) of any	United States provisional
	U.S. Serial No.	Filing Da	te	Status
60/07	76,478	March 2, 1998	Pending	
listed below a United States acknowledge of Federal Re	reby claim the benefit under and, insofar as the subject mapplication in the manner pathe duty to disclose all inforcegulations, §1.56(a) which be CT international filing date of	atter of each of the clarovided by the first postermation I know to be ecame available betw	aims of this application is naragraph of Title 35, United material to patentability as	not disclosed in the prior d States Code, §112, I defined in Title 37, Code
	U.S. Serial No.	Filing Da	te	Status
PCT/	97/11198	July 1, 1997	Pending	
I he	reby appoint the following a ne Patent and Trademark Of	ttorneys and/or agent	s to prosecute this applicati	on and to transact all
John W. Free William J. H. John B. Pegr Gary L. Crea	oudreau, Reg. No. 42,350 eman, Reg. No. 29,066 one, Reg. No. 26,739 ram, Reg. No. 25,198 ason, Reg. No. 34,310 e, Reg. No. 32,983	G St G M	ichard P. Ferrara, Reg. No. eorge E. Heibel, Reg. No. 4 tuart Macphail, Reg. No. 44 ary A. Walpert, Reg. No. 2 fark S. Ellinger, Reg. No. 3 nita L. Meiklejohn, Reg. No.	42,648 - 4,217 6,098 4,812

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Full Name of Inventor:	ROBERT A. HESS.		
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Residence Address:	19 Langley Road		
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	Brighton, MA 02135		
Full Name of Inventor:	JAMES A. LAUGHARN, JR.		
Inventor's Signature:		Date:	
Residence Address:	6 Chesterford Road		
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Citizenship:	U.S.A.		
Post Office Address:	6 Chesterford Road		
	Winchester, MA 01890	•	•
Full Name of Inventor:	DAVID J. GREEN	·	
Inventor's Signature:		Date:	
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PAGE 02

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Attorney's Docket No.: 07985-019001

COMBINED DECLARATION AND POWER OF ATTORNEY

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[X]	was filed on March 5, 1998 as Application Serial No. 09/035,652 and was amended on	
	was described and claimed in PCT International Application No file and as amended under PCT Article 19 on	d ox

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

U.S. Serial No.	Filing Date	Status
60/076,478	March 2, 1998	Pending

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

U.S. Serial No.	Filing Date	Status
PCT/97/11198	July 1, 1997	Pending

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Charles J. Boudreau, Rcg. No. 42,350 John W. Freeman, Rcg. No. 29,066 William J. Hone, Reg. No. 26,739 John B. Pegram. Reg. No. 25,198 Gary L. Creason, Reg. No. 34,310 J. Peter Fasse, Reg. No. 32,983

Richard P. Ferrara, Reg. No. 30,632 George E. Heibel, Reg. No. 42,648 Stuart Macphail, Reg. No. 44,217 Gary A. Walpert, Reg. No. 26,098 Mark S. Ellinger, Reg. No. 34,812 Anita L. Meiklojohn, Reg. No. 35,283

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Attorney's Docket No.: 07985-019001 Client's Ref. No.:

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Page 2 of 2 Pages

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Inventor's Signature:		Date:
Residence Address:	19 Langley Road	+
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Full Name of Inventor:	James A. Laugharn, Jr.	
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